

## INCLUDED IN THIS ISSUE

Crop Weather

1999 Farm Production Expenditures

Available on internet at: [www.nass.usda.gov/nm](http://www.nass.usda.gov/nm) OR by e-mail: (call 1-800-530-8810 for information)

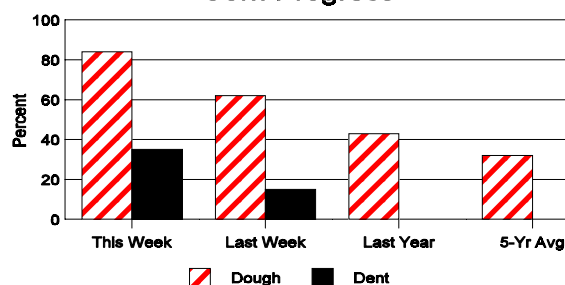
## CROP SUMMARY FOR THE WEEK ENDING AUGUST 6, 2000

**NEW MEXICO:** There were 6.7 days suitable for field work. Farmers stayed busy last week irrigating, harvesting, and plowing up wheat ground. Onions remained in fair to excellent condition, with 9% of the crop left to harvest. Corn was in fair to excellent condition, with 84% in the dough stage and 35% dented. The alfalfa condition again declined slightly over the week with the third cutting 94% complete and the fourth cutting 56% complete. The cotton crop also slightly declined from last week, reported in mostly fair to excellent condition, with bolls opening at 2%. Chile remained in mostly fair to good condition with early harvest underway. Ranchers in various parts of the state were still waiting for rain and stayed busy mending fences and water lines. Cattle and sheep conditions declined slightly from last week. The pasture and range feed conditions declined along with the frequency of rain fall; 9% very poor, 42% poor, 39% fair, and 10% good.

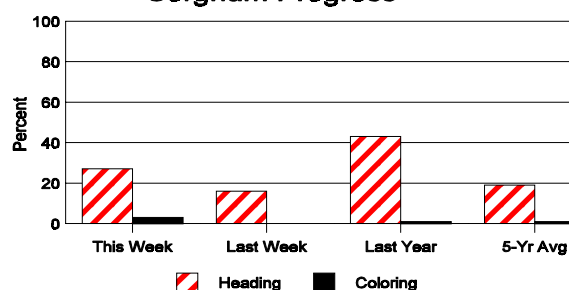
### CROP PROGRESS PERCENTAGES WITH COMPARISONS

CROP PROGRESS		This Week	Last Week	Last Year	5-Year Average
<b>CORN</b>	Dough	84	62	43	32
	Dent	35	15	0	0
<b>LETTUCE</b>	Planted	50	5	14	27
<b>SORGHUM (Total)</b>	Heading	27	16	43	19
	Coloring	3	0	1	1
<b>ONIONS</b>	Harvested	91	90	84	83

### Corn Progress



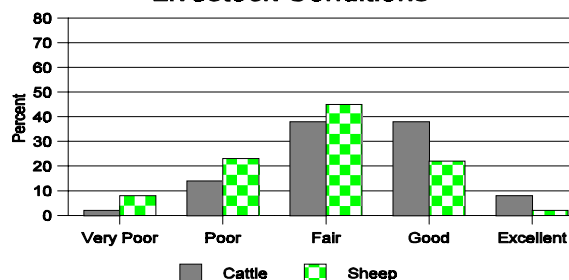
### Sorghum Progress



### CROP AND LIVESTOCK CONDITION PERCENTAGES

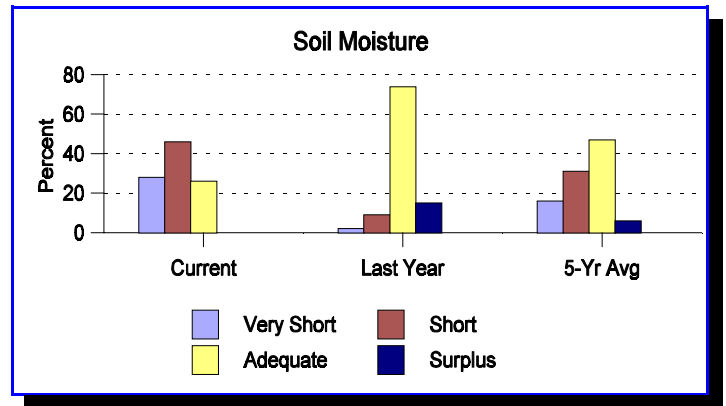
	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	2	10	32	44	12
Apples	--	--	83	17	--
Chile	--	4	35	45	16
Corn	--	--	14	75	11
Cotton	--	2	33	40	25
Onions	--	--	30	50	20
Peanuts	--	--	45	55	--
Pecans	--	--	25	55	20
Sorghum(Total)	5	26	31	37	1
Cattle	2	14	38	38	8
Sheep	8	23	45	22	2

### Livestock Conditions



### SOIL MOISTURE PERCENTAGES

	Very Short	Short	Adequate	Surplus
Northwest	34	52	14	---
Northeast	32	52	16	---
Southwest	20	38	42	---
Southeast	15	30	55	---
State	28	46	26	---
State-Last Year	2	9	74	15
State-5-Yr Avg.	16	31	47	6



### WEATHER SUMMARY

Hit and miss thunderstorms provided some measurable precipitation at about two-thirds of the reporting locations. However, Red River (1.20") and Gran Quivera (1.02") were the only spots that managed to collect as much as an inch. Temperatures were a little above normal at most locations, and the statewide average was between 2 and 3 degrees above normal.

### NEW MEXICO WEATHER CONDITIONS JULY 31 - AUGUST 6, 2000

Station	Temperature			Precipitation				
	Mean	Maximum	Minimum	07/31 08/06	08/01 08/06	Normal Aug	01/01 08/06	Normal Jan-Aug
Carlsbad	83.5	100	66	0.00	0.00	2.25	3.61	7.99
Hobbs	81.1	99	61	0.00	0.00	2.71	2.71	11.36
Roswell	81.3	100	60	0.07	0.07	2.58	4.97	8.54
Clayton	79.6	98	60	0.07	0.07	2.61	6.12	11.61
Clovis	80.0	99	61	0.03	0.00	3.17	7.83	12.74
Roy	75.0	94	55	0.00	0.00	2.81	6.72	11.84
Tucumcari	84.1	102	63	0.26	0.00	2.41	6.54	10.98
Chama	68.5	88	45	0.15	0.15	2.82	10.93	13.90
Johnson Ranch	72.1	96	47	0.17	0.17	2.29	5.22	7.72
Capulin	---	---	---	0.00	0.00	2.56	8.92	13.08
Las Vegas	72.6	91	52	0.18	0.18	3.71	8.42	12.78
Los Alamos	71.1	88	53	0.12	0.06	3.52	5.29	13.18
Raton	69.4	91	44	T	0.00	3.21	10.78	13.03
Santa Fe	72.8	94	50	0.09	0.03	2.39	4.25	10.03
Red River	60.3	82	38	1.20	1.09	3.10	13.66	15.03
Farmington	79.4	99	55	T	0.00	1.05	3.40	5.36
Gallup	74.0	98	48	0.13	0.13	2.26	3.40	8.36
Grants	69.8	95	50	0.08	0.08	2.16	3.44	6.95
Silver City	73.8	92	57	0.20	0.20	3.09	6.16	10.64
Quemado	70.0	92	46	0.12	0.12	2.55	4.27	7.58
Albuquerque	80.6	96	63	T	0.00	1.64	3.55	6.06
Carrizozo	73.4	95	52	T	0.00	2.69	3.74	8.24
Gran Quivera	73.4	97	52	1.02	0.58	3.27	9.84	10.79
Moriarty	71.7	99	41	0.00	0.00	2.69	4.51	9.06
Ruidoso	67.6	88	44	0.04	0.04	4.04	8.03	15.03
Socorro	76.1	97	54	0.29	0.29	1.90	4.89	5.84
Alamogordo	79.9	100	57	0.05	0.00	2.41	1.74	7.92
Animas	82.1	100	63	0.00	0.00	2.34	3.76	7.08
Deming	79.6	100	59	0.02	0.02	2.05	4.15	6.48
T or C	80.6	101	61	0.20	0.20	2.15	5.34	6.59
Las Cruces	80.0	99	60	0.00	0.00	2.29	3.45	5.92

(T) Trace (-) No Report (\*) Correction

All reports based on preliminary data. Precipitation data corrected monthly from official observation forms.

## FARM PRODUCTION EXPENDITURES, 1999 SUMMARY

U.S. farm production expenditures totaled \$184.3 billion in 1999, up 0.6 percent from the *revised* 1998 total of \$183.2 billion. The largest contributors to the increase were; livestock and poultry purchases, up 15.9 percent; farm improvements and construction, up 10.1 percent; labor, up 3.7 percent; and farm supplies and repairs, up 3.3 percent. These increases were partially offset by decreases in; tractors and self-propelled machinery, down 10.0 percent; rent, down 8.1 percent; and fertilizer, down 6.6 percent. The largest two expenditure categories were farm services which accounted for 13.9 percent of the U.S. total production expenses, and feed which accounted for 13.3 percent of the U.S. total production expenses. The farm services category includes expense items such as custom work, utilities, marketing charges, veterinary services, transportation costs, and miscellaneous business expenses.

The average expenditures per U.S. farm in 1999 were \$84,209 compared to \$83,810, as revised for 1998. On the average, U.S. farm operations in 1999 spent \$11,746 on farm services; \$11,197 on feed; \$9,004 on labor; \$7,678 for livestock and poultry purchases; and \$7,267 on rent. Revised estimates for 1998 indicated that U.S. farms spent an average of \$11,440 on farm services; \$11,440 on feed; \$8,694 on labor; \$6,635 for livestock and poultry purchases; and \$7,917 on rent.

### Production Expenditures: Major Input Items, Livestock and Crop Farms, U.S., 1998-1999<sup>1/</sup>

Expenditure-Farm Share	Crop Farms				Livestock Farms			
	1998		1999		1998		1999	
	Avg/Farm	Total	Avg/Farm	Total	Avg/Farm	Total	Avg/Farm	Total
	Dollars	\$Million	Dollars	\$Million	Dollars	\$Million	Dollars	\$Million
Total Farm Prod. Expenditure <sup>2/3/</sup>	99,702	100,300	100,166	96,360	70,254	82,850	71,688	87,890
Livestock, Poultry, Related Exp <sup>4/</sup>	1,720	1,730	1,767	1,700	10,828	12,770	12,316	15,100
Feed	1,581	1,590	1,559	1,500	19,851	23,410	18,760	23,000
Farm Services <sup>5/</sup>	14,811	14,900	14,969	14,400	8,564	10,100	9,217	11,300
Rent <sup>6/</sup>	13,827	13,910	12,983	12,490	2,875	3,390	2,781	3,410
Agricultural Chemicals <sup>7/</sup>	7,873	7,920	7,817	7,520	916	1,080	881	1,080
Fertilizer, Lime, Soil Conditioner <sup>7/</sup>	8,231	8,280	7,838	7,540	1,967	2,320	1,925	2,360
Interest	5,895	5,930	5,852	5,630	4,130	4,870	4,135	5,070
Taxes (Real Estate & Property)	4,016	4,040	4,106	3,950	2,340	2,760	2,325	2,850
Labor	13,708	13,790	14,553	14,000	4,418	5,210	4,649	5,700
Fuels	3,469	3,490	3,649	3,510	1,620	1,910	1,623	1,990
Farm Supplies & Repairs <sup>8/</sup>	7,475	7,520	7,911	7,610	3,968	4,680	4,070	4,990
Farm Improv & Construction <sup>9/</sup>	2,922	2,940	3,264	3,140	2,976	3,510	3,230	3,960
Tractors/Self-Propelled Machinery	3,827	3,850	3,337	3,210	1,823	2,150	1,786	2,190
Other Farm Machinery	2,083	2,095	1,944	1,870	1,234	1,455	1,330	1,630
Seeds & Plants <sup>10/</sup>	6,093	6,130	6,372	6,130	907	1,070	873	1,070
Trucks & Autos	1,909	1,920	1,871	1,800	1,764	2,080	1,713	2,100

See footnotes on page 4.

### Production Expenditures: Major Input Items, Livestock and Crop Farms, U.S., 1998-1999<sup>1/</sup>

Expenditure-Farm Share	Mountain Region <sup>13/</sup>		United States <sup>1/</sup>	
	1998	1999	1998	1999
	-----Dollars-----		-----Million Dollars-----	
Total Farm Prod. Expenditure <sup>2/3/</sup>	14,430	14,420	183,150	184,250
Livestock, Poultry, Related Exp <sup>4/</sup>	1,550	1,700	14,500	16,800
Feed	1,990	1,850	25,000	24,500
Farm Services <sup>5/</sup>	2,250	2,220	25,000	25,700
Rent <sup>6/</sup>	1,120	1,090	17,300	15,900
Agricultural Chemicals <sup>7/</sup>	440	415	9,000	8,600
Fertilizer, Lime, Soil Conditioner <sup>7/</sup>	660	650	10,600	9,900
Interest	975	940	10,800	10,700
Taxes (Real Estate & Property)	440	435	6,800	6,800
Labor	1,585	1,640	19,000	19,700
Fuels	467	470	5,400	5,500
Farm Supplies & Repairs <sup>8/</sup>	1,030	1,010	12,200	12,600
Farm Improv & Construction <sup>9/</sup>	430	525	6,450	7,100
Tractors/Self-Propelled Machinery	498	430	6,000	5,400
Other Farm Machinery	247	260	3,550	3,500
Seeds & Plants <sup>10/</sup>	350	385	7,200	7,200
Trucks & Autos	355	345	4,000	3,900

See footnotes on page 4.

**Production Expenditures: Major Input Items-Average Per Farm, Mountain Region and U.S., 1998-1999**

Expenditure-Farm Share	Mountain Region <sup>13/</sup>				United States <sup>1/</sup>			
	Farms Reporting <sup>11/</sup>		Average Per Farm <sup>12/</sup>		Farms Reporting <sup>11/</sup>		Average Per Farm <sup>12/</sup>	
	1998	1999	1998	1999	1998	1999	1998	1999
	-----Percent-----		-----Dollars-----		-----Percent-----		-----Dollars-----	
Total Farm Prod. Expenditure <sup>2/3/</sup>	100.0	100.0	108,906	108,912	100.0	100.0	83,810	84,209
Livestock, Poultry, Related Exp <sup>4/</sup>	43.2	32.0	11,698	12,840	29.8	30.8	6,635	7,678
Feed	69.2	61.6	15,019	13,973	66.6	63.0	11,440	11,197
Farm Services <sup>5/</sup>	97.0	97.6	16,981	16,767	96.2	97.2	11,440	11,746
Rent <sup>6/</sup>	36.2	42.5	8,453	8,233	36.4	35.5	7,917	7,267
Agricultural Chemicals <sup>7/</sup>	49.3	43.6	3,321	3,134	57.3	54.2	4,118	3,931
Fertilizer, Lime, Soil Conditioner <sup>7/</sup>	35.7	48.9	4,981	4,909	64.9	65.0	4,851	4,525
Interest	46.8	50.8	7,358	7,100	48.2	46.2	4,942	4,890
Taxes (Real Estate & Property)	99.9	97.6	3,321	3,285	99.2	98.1	3,112	3,108
Labor	44.7	41.6	11,962	12,387	40.5	37.3	8,694	9,004
Fuels	81.2	79.2	3,525	3,550	86.3	85.1	2,471	2,514
Farm Supplies & Repairs <sup>8/</sup>	81.9	86.9	7,774	7,628	88.5	88.6	5,583	5,759
Farm Improv & Construction <sup>9/</sup>	53.6	55.9	3,245	3,965	51.9	50.6	2,952	3,245
Tractors/Self-Propelled Machinery	16.8	13.5	3,758	3,248	14.5	13.8	2,746	2,468
Other Farm Machinery	16.6	19.6	1,864	1,964	23.0	22.9	1,624	1,600
Seeds & Plants <sup>10/</sup>	37.1	38.8	2,642	2,908	54.5	51.2	3,295	3,291
Trucks & Autos	18.6	21.6	2,679	2,606	17.7	16.7	1,830	1,782

Footnotes: 1/ Excludes AK and HI. 2/ Total includes production costs not allocated to any of the 16 expense categories published. 3/ Includes landlord and contractor share of farm production expenses. 4/ Includes purchases and leasing of livestock and poultry. 5/ Includes all crop custom work, veterinary services, custom feeding, transportation costs, marketing charges, insurance, leasing of machinery and equipment, miscellaneous business expenses, and utilities. 6/ Includes public and private grazing fees. 7/ Includes material and application costs. 8/ Includes bedding and litter, marketing containers, power farm shop equipment, miscellaneous non-capital equipment and supplies, repairs and maintenance of livestock and poultry equipment, and capital equipment for livestock and poultry. 9/ Includes all expenditures related to new construction or repairs of buildings and fences, and any improvements to physical structures of land. 10/ Excludes bedding plants, nursery stock, and seed purchased for resale. Includes seed treatment. 11/ Number of farms reporting item divided by total number of farms. 12/ Total expenditures divided by total number of farms. 13/ Mountain Region consists of the following States: AZ, CO, ID, MT, NV, NM, UT, WY.